## RECORD OF DEPLOYMENT DECISION FOR VOICE SWITCHING AND CONTROL SYSTEM (VSCS) CONTROL SUBSYSTEM UPGRADE (VCSU)

**JULY 23, 2003** 

## **Background**

The VSCS provides primary Air Route Traffic Control Center (ARTCC) air-to-ground and ground-to-ground communication connectivity between external sources and controller/maintenance workstations. The VCSU program replaces the outdated Tandem control equipment with a Dell Server Control System. This upgrade does not add new capability to the NAS or new functionality to the VSCS.

A formal In-Service Decision is not required. The Manager, NAS In-Service Management Division, and the Integrated Product Team Lead for Communications will make the decision to deploy this upgrade.

## **Discussion**

On July 23, a meeting was held to obtain approval to deploy the VCSU program. Barbara Cassidy, AND-320, and Bill Howard, ARN-200, presented the attached briefing. The listing of attendees is also attached.

Action plans were presented to resolve the following low-risk issues:

- 1. Cost information for site capitalization of real and personal property needs to be provided to AFZ-500.
- 2. Program Technical Reports (PTR) for VCSU identified during operational test and evaluation (OT&E) need to be assessed and prioritized.
- 3. PASS Memorandum of Agreement requires existing VSCS PTR to be resolved as well as new VCSU PTR from OT&E.
- 4. The Product Integration Plan (PIP) is not ready for distribution.

## **Decision**

James H. Williams

Integrated Product Team Lead

for Communications, AND-300

The VCSU program is approved for deployment.

Frank M. DeMarco

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Acting Deputy Director.

NAS Operations Program, AOP-2

Attachments:

List of Attendees

Deployment Decision Briefing